



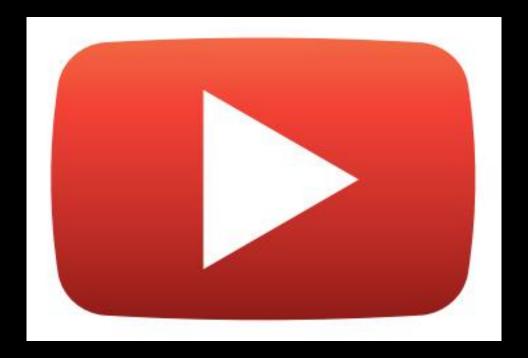
Tacoma Police Department

Click Play for video. External browser window will open up the YouTube video.



PREDPOLIS ABOUT CRIME REDUCTION

Click Play for video. External browser window will open up the YouTube video.



Why These?

5 Year Averages	United States	Tacoma
Population	309,179,670	199,392
Robbery	386,138	548
Burglary	2,177,917	2,874
Larceny-Theft	6,286,119	8,383
Motor Vehicle Theft	786,367	2,094

5 Year Average Crime Rates	United States	Tacoma
Robbery per 100,000	124.89	274.63
Burglary per 100,000	704.42	1441.28
Larceny-Theft per 100,000	2033.16	4204.48
Motor Vehicle Theft per 100,000	254.34	1049.99

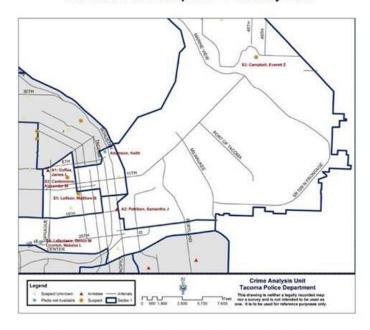
Benefits of PredPol

Frequency Large Overarching goal Prevention Long term crime reduction Blocking criminal opportunities Strategic •Near right time, right place Increases chance of arrest Decreases call response time Identifying potential offenders and developing intelligence through FIRs Interdiction Caught red-handed

Small

CAU on CopWeb

City of Tacoma – Burglary Offense Locations • Sector 1 Arrestees and Suspects - February 2013



Sector 1 • No Photo Available Suspect Table							
Case Number	Suspect's Norm	Offerse Lecation	Date of Both	Age	Res	Sec	Limit Krown Address
100401004	Ademics, Keth	401 Drokelway	Unicom	N.	w		Utersoni
100000007	Licoren, Maketar L	22543 250 St	08/27/1990	- 0			215/2 3rd Pa No. Federal Way

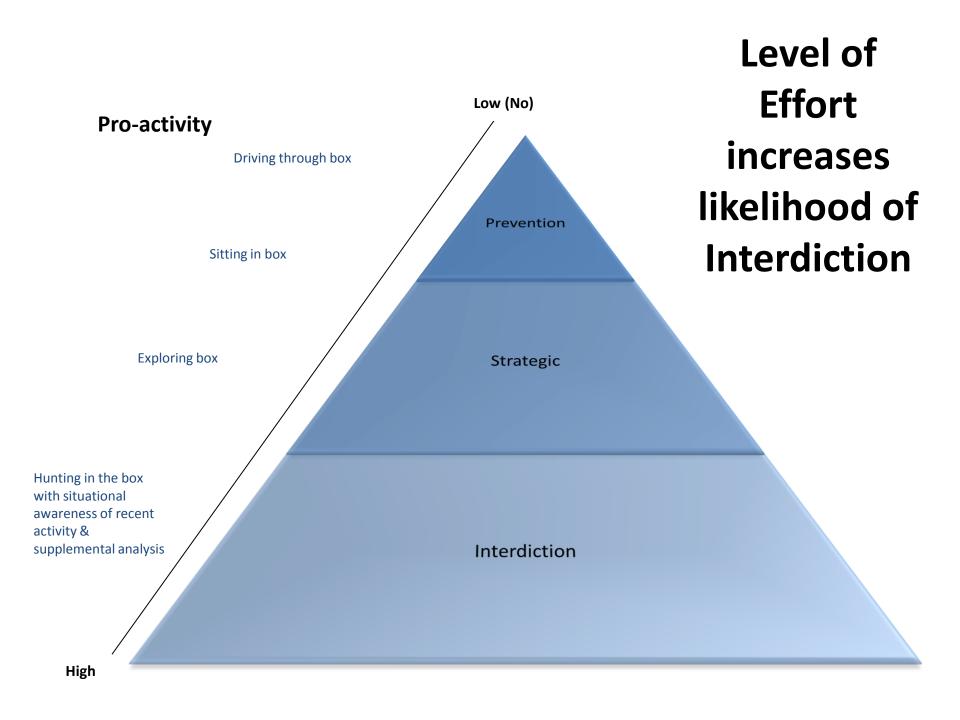
Sector 1 - Arrestees			Sector 1 - Suspects								
AI		AZ		81		82		53	0	54	
Name: Raceflex: DOB: Hgt/Wgt: HainEye: LKA: Case #: Alias:	Coffee, James I. With 12-30-1978 505/180 Bionde/Blue 2304 Jefferson Ave 130550121 DOB: 12-30-1972	Name: Race/Sex: DOB: Hgt/Wgt: Hair/Eye: LKA: Case #:	Pettibon, Samantha J WIF 08-12-1989 505/120 Brown (Brown 2435 Birch Rd NE 130440050	Name: RacelSex: DOB: HgtWgt: HairEye: LKA: Case #: Alias:	Liefson, Matthew B WM 12-08-1968 504/165 Brown/Blue 1207 S L St 1207 S L St 12051029 Leifson, Mathew B	Name: RacerSex; DOB: Hgt/Wgt: HairfEye: LKA: Case #:	Cantonwine, Alexander M WMM 01-17-1990 507/195 Brown/Brown 906 S Sheridan Ave 1305/20012	Name: RacetSex: DOB: HgtWgt: HairEye: LKA: Case #:	Campbell, Everett Z WM 07-17-1969 511/230 Sandyflliue 4902 31st St NE 130531227	Name: Race/Sex DOB: Hgt/Wgt: Hain/Eye: LXA: Case#:	Lafantasie, Devon M 8/8 08-02-1993 509/195 Brown/Brown 21912 3rd Fface SW, Federal Way 130550307

- Under Administrative
 Services Bureau tab
- Click on Crime Analysis

 http://tpd.sharepoint.lesa.
 net/asb/crimeanalysis/default.aspx

Reports:

- Vehicle Prowl
- Burglary
- Robbery
- MVTR



PredPol vs Hotspots

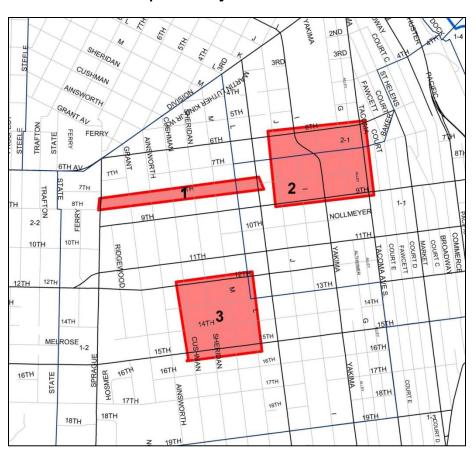




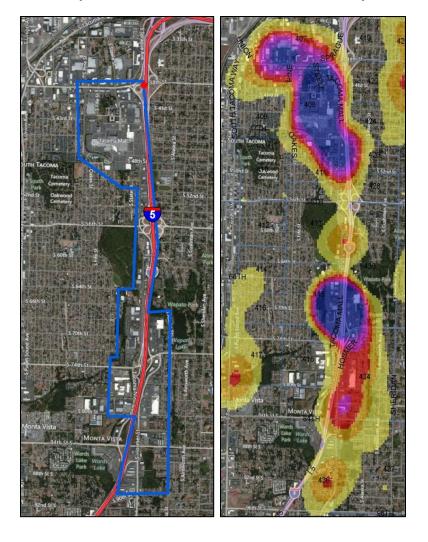
- PredPol is an analytical improvement, not proactive police work
- PredPol is 2.5x more accurate than hotspots
- Increased tactical clarity with user interface than hotspots

TPD Place-based Policing Examples

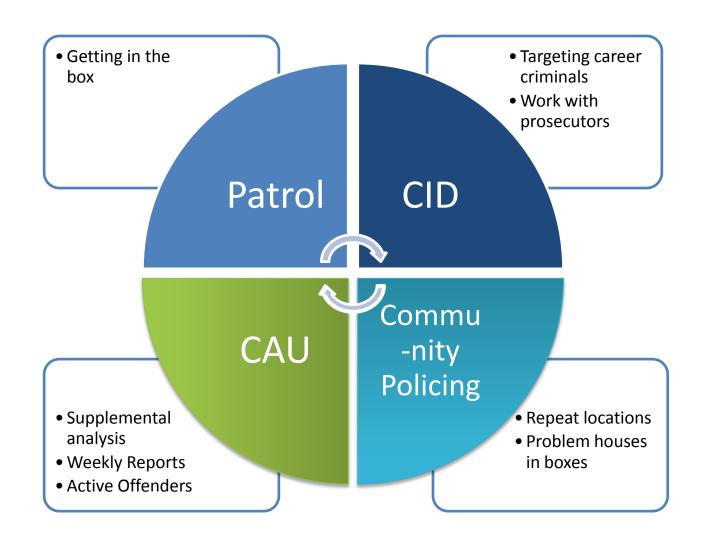
Sector 1 Hotspot Project



Holiday Mall Area Vehicle Prowl Emphasis

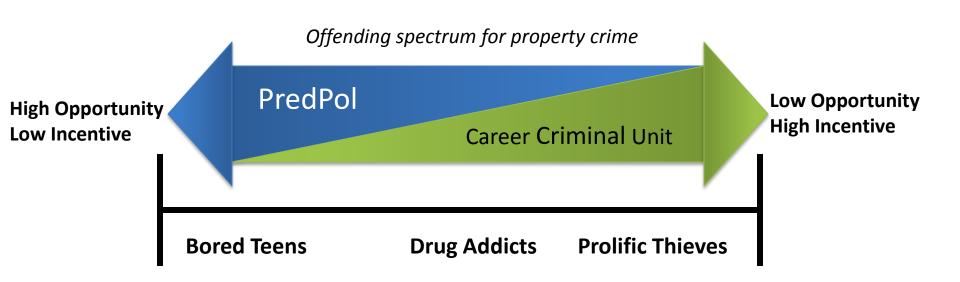


Holistic Approach



Property Crime Prevention

policing the risk = reducing the opportunity



PredPol

is NOT:

- a replacement for knowledge, skills & experience
- profiling of individuals
- probable cause
- new hardware or new hires

IS:

- assigning probabilities of crime in space and time
- focal points for effective use of police resources
- use of existing crime data



What PredPol means for you...

- Rule of Thumb: 6 times in box for 10 mins
- Dispatch still priority
- Don't ignore other places you know are high crime
- Use Incident Mapping and supplement with CAU reports
- Don't be glued to box boundaries, draw from your experience

Additional PredPol information

 Go to Crime Analysis page on CobWeb under Administrative Services Bureau

http://tpd.sharepoint.lesa.net/asb/crimeanalysi
s/default.aspx